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Approved for use through 07/31/2006. U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE nder the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. **Application Number** 10/084,007 TRANSMITTAL Filing Date February 27, 2002 **FORM** First Named Inventor Lomp et al. Art Unit 2634 **Examiner Name** Stephen Chin (to be used for all correspondence after initial filing) Attorney Docket Number I-2-0096.3US Total Number of Pages in This Submission **ENCLOSURES** (Check all that apply) After Allowance Communication to TC Fee Transmittal Form Drawing(s) Appeal Communication to Board Licensing-related Papers Fee Attached of Appeals and Interferences Appeal Communication to TC Petition Amendment/Reply (Appeal Notice, Brief, Reply Brief) Petition to Convert to a Proprietary Information After Final Provisional Application Power of Attorney, Revocation Status Letter Affidavits/declaration(s) Change of Correspondence Address Other Enclosure(s) (please Identify Terminal Disclaimer Extension of Time Request below): Form PTO-1449 and 3 (three) Request for Refund **Express Abandonment Request** Supplemental references. CD, Number of CD(s) Information Disclosure Statement Landscape Table on CD Certified Copy of Priority Remarks Document(s) Reply to Missing Parts/ Incomplete Application

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm Name

VOLPE AND KOENIG, P.C.

Signature

Printed name

Scott Wolinsky

Date

March 8, 2005

Reg. No. 46,413

### CERTIFICATE OF TRANSMISSION/MAILING

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below:

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Reply to Missing Parts under 37 CFR 1.52 or 1.53

Date March 8, 2005

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

I-2-0096.3US

March 8, 2005



## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Our File:

Date:

### In the **PATENT APPLICATION** of:

Lomp et al.

**Application No.:** 10/084,077

Confirmation No.: 8568

Filed:

February 27, 2002

For: AUTOMATIC POWER CONTROL SYSTEM FOR A CODE DIVISION MULTIPLE ACCESS (CDMA) COMMUNICATIONS SYSTEM

Group:

2634

Examiner:

Stephen Chin

# SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Further to Applicants' Duty of Disclosure pursuant to 37 C.F.R. §1.56, Applicants wish to bring to the Examiner's attention the material cited on the enclosed PTO-1449 form. Newly cited documents are indicated by an asterisk (\*).

Pursuant to amended 37 C.F.R. § 1.98(a)(2)(i), copies of the cited U.S. patent documents have not been included.

In the spirit of 37 C.F.R. § 1.97(e)(2), the undersigned certifies that each newly cited item of information contained in this Supplemental Information Disclosure

Applicant: I-2-0096.3US

**Application No.:** 10/084,077

Statement was cited in a communication from a counterpart U.S. application, and, to

the knowledge of the person signing the certification, after making reasonable inquiry,

no new item of information contained in the Supplemental Information Disclosure

Statement was known to any individual designated in § 1.56(c) more than three

months prior to the filing of this Supplemental Information Disclosure Statement.

It is respectfully requested that the Examiner consider these documents and

return an initialed copy of the PTO-1449 form indicating his consideration of the cited

materials.

Respectfully submitted,

Lomp et al.

Scott Wolinsky

Registration No. 46, 413

(215) 568-6400

Volpe and Koenig, P.C. United Plaza, Suite 1600 30 South 17th Street Philadelphia, PA 19103

SW/drj

Enclosures (3)

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S. DEPARTMENT OF COMMERCE TENT AND TRADEMARK OFFICE

FORM PTO-1449

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

4,630,126

4,646,232

4,667,192

4,675,865

ATTY. DOCKET NO. I-2-0096.3US

SERIAL NO. 10/084,007

**APPLICANT** Lomp et al.

**FILING DATE** February 27, 2002

Kaku et al.

Chang et al.

Schmid et al.

DeVries et al.

**GROUP** 2634

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		U.S. PATENT I	DOCUMENTS		··	
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	3,700,820	10/1972	Blasbalg et al.			7.
	3,761,610	09/1973	Krallinger et al.			
	4,069,392	01/1978	Goldenberg et al.			
	4,156,277	05/1979	Seitz et al.			
	4,292,623	09/1981	Eswaran et al.			7-11-
	4,320,513	03/1992	Lampert			
	4,384,307	05/1983	Kuzmik et al.			
	4,385,206	05/1983	Bradshaw et al.			<del></del>
	4,403,322	09/1983	Kato et al.			
	4,425,665	01/1984	Stauffer			
	4,458,314	07/1984	Grimes			
	4,480,307	10/1984	Budde et al.			
	4,570,220	02/1986	Tetrick et al.			
	4,583,124	04/1986	Tsuji et al.			
	4,608,700	08/1986	Kirtley, Jr. et al.			

	4,709,343	11/1987	Van Chang		
	4,744,079	05/1988	Csapo et al.	<del>                                     </del>	
	4,768,145	08/1988	Wheelwright et al.	1	
	4,802,189	01/1989	Wedler		
	4,811,262	03/1989	White		
	4,811,421	03/1989	Havel et al.	1	
	4,862,402	08/1989	Shah et al.		
	4,901,307	02/1990	Gilhousen et al.		
EXAMINER			DATE C	ONSIDERED	

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FORM PTO-1449  U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE			ATTY. DOCKET NO. I-2-0096.3US		SERIAL N 10/084,0	
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	T	U.S. PATENT	DOCUMENTS			
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	4,914,574	04/1990	Terada et al.			
	5,022,049	06/1991	Abrahamson et al.			
	5,050,004	09/1991	Morton, Jr.			
	5,056,109	10/1991	Gilhousen et al.			
	5,084,900	01/1992	Taylor			
	5,093,840	03/1992	Schilling			
	5,103,459	04/1992	Gilhousen et al.			
	5,105,423	04/1992	Tanaka et al.			<u>.</u>
	5,109,390	04/1992	Gilhousen et al.			
	5,107,225	04/1992	Wheatley et al.			
	5,113,525	05/1992	Andoh			
	5,115,429	05/1992	Huckyj et al.			
	5,117,385	05/1992	Gee			
	5,140,613	08/1992	Birgenheier et al.			
	5,159,283	10/1992	Jensen			
	5,159,551	10/1992	Brunnett et al.			
	5,166,951	11/1992	Schilling			
	5,166,952	11/1992	Omurg et al.			
	5,193,094	03/1993	Viterbi			
	5,199,061	03/1993	Kim			
	5,204,876	04/1993	Bruckert et al.		<del> </del>	
	5,216,692	06/1993	Ling			
	5,224,120	06/1993	Schilling			
	5,228,054	07/1993	Rueth et al.		<b> </b>	
	5,228,056	07/1993	Schilling			
	5,235,614	08/1993	Bruckert et al.			
	EXAMINER		DATE C	ONSIDERE	D	

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EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	5,237,586	08/1993	Bottomley			
	5,241,690	08/1993	Larsson et al.			
	5,245,629	09/1993	Hall			
	5,253,268	10/1993	Omura et al.			
	5,253,347	10/1993	Bagnoli et al.			
	5,257,283	10/1993	Gilhousen et al.			
	5,258,940	11/1993	Coker et al.			
	5,260,967	11/1993	Schilling			
	5,262,974	11/1993	Hausman et al.			
	5,265,119	11/1993	Gilhousen et al.			,
	5,267,262	11/1993	Wheatley, III			
	5,274,474	12/1993	Medina			
	5,276,684	01/1994	Pearson			-
	5,276,907	04/1994	Meidan			
	5,283,536	02/1994	Wheatley, III			
	5,287,299	02/1994	Lin			
	5,287,463	02/1994	Frame et al.			
	5,295,152	03/1994	Gudmundson et al.			
	5,297,162	03/1994	Lee et al.			It.
	5,299,226	03/1994	Schilling			
	5,299,228	03/1994	Hall			
	5,305,349	04/1994	Dent			-
	5,309,474	05/1994	Gilhousen et al.			
	5,311,459	05/1994	D'Luna et al.			
	5,321,721	06/1994	Yamaura et al.			-
	5,327,455	07/1994	DeGaudenzi et al.			

EXAMINER	DATE CONSIDERED					

FORM PTO-1449  U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE			ATTY. DOCKET NO. I-2-0096.3US		SERIAL N 10/084,0	
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EXAMINER		U.S. PATENT	DOCUMENTS			
INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	5,327,467	07/1994	DeGaudenzi et al.			
	5,329,547	07/1994	Ling et al.			
	5,339,174	08/1994	Harris			
	5,341,396	08/1994	Higgins et al			
	5,341,397	08/1994	Gudmundson			
	5,343,335	08/1994	Hara			
	5,345,598	09/1994	Dent			
	5,347,536	09/1994	Meehan	<del>                                     </del>		-
	5,349,606	09/1994	Lovell et al.	<u> </u>		
	5,351,134	09/1994	Yaguchi et al.			
	5,353,302	10/1994	Bi	<u> </u>	-	
	5,353,352	10/1994	Dent et al.			<u>"</u>
	5,355,453	10/1994	Row et al.			
	5,361,276	11/19994	Subrmanian	<del> </del>		
	5,363,377	11/1994	Sharpe	<del> </del>		
	5,365,544	11/1994	Schilling		-	
	5,365,585	11/1994	Puhl et al.	1	<del> </del>	
	5,367,533	11/1994	Schilling			
	5,373,502	12/1994	Turban			
	5,377,183	12/1994	Dent			
	5,379,242	01/1995	Rose et al.	_		
	5,392,287	02/1995	Tiedemann, Jr. et al.	+	-	
	5,396,516	03/1995	Padovani et al.			
	5,396,539	03/1995	Sleyks et al.			
	5,398,243	03/1995	Aguilhon et al.			
	5,404,376	04/1995	Dent			
	EXAMINER		DATE C	ONSIDERE	.D	

FORM PTO-1449  U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE			ATTY. DOCKET NO. I-2-0096.3US		SERIAL N 10/084,0	
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		U.S. PATENT	DOCUMENTS	<u>i</u>		
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF
	5,406,559	04/1995	Edem et al.	1	00202.00	
	5,410,568	04/1995	Schilling			
	5,414,728	05/1995	Zehavi			
	5,414,729	05/1995	Fenton			
	5,414,732	05/1995	Kauffman			
	5,416,797	05/1995	Gilhousen et al.			
	5,418,624	05/1995	Ahmed			
	5,420,850	05/1995	Umeda et al.			
	5,420,864	05/1995	Dahlin et al.			
	5,420,896	06/1995	Schilling			
	5,430,724	07/1995	Fall et al.			
	5,430,760	07/1995	Dent			
	5,440,597	08/1995	Chung et al.			
	5,442,662	08/1995	Fukasawa et al.			
	5,442,625	08/1995	Gitlin et al.			
	5,446,683	08/1995	Mullen et al.			
	5,446,756	08/1995	Mallinckrodt			
	5,448,600	09/1995	Lucas			
	5,459,759	10/1995	Schilling			
	5,483,549	01/1996	Weinberg et al.			
	5,485,486	01/1996	Gilhousen et al.			
	5,487,089	01/1996	Misaizu et al.			
	5,488,629	01/1996	Takahashi et al.			
	5,506,864	04/1996	Schilling			
	5,509,126	04/199 <u>6</u>	Oprescu et al.			
	5,519,736	05/1996	Ishida			

EXAMINER	DATE CONSIDERED

	FORM PTO-1449		ATTY. DOCKET NO.		SERIAL N	Sneet 6 of 12 
U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE			I-2-0096.3US	<u> </u>	10/084,0	07
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EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	5,528,593	06/1996	English et al.			
	5,528,624	06/1996	Kaku et al.			
	5,544,156	08/1996	Teder et al.			· · · · · · · · · · · · · · · · · · ·
	5,548,613	08/1996	Kaku et al.			
	5,550,811	08/1996	Kaku et al.			**************************************
	5,559,790	09/1996	Yano et al.			
	5,561,669	10/1996	Lenny et al.			
	5,563,912	10/1996	Yasunga			
	5,568,483	10/1996	Padovani et al.			
	5,574,754	11/1996	Kurihara et al.			
	5,574,983	11/1996	Duozono et al.			
	5,594,718	01/1997	Weaver, Jr. et al.			
	5,596,570	01/1997	Soliman			
	5,604,730	02/1997	Tiedemann, Jr.			
	5,619,524	04/1997	Ling et al.			
	5,619,526	04/1997	Kim et al.			
	5,627,835	05/1997	Witter			\ <u>.</u>
	5,627,855	05/1997	Davidovici		<u> </u>	·
	5,638,362	06/1997	Dohi et al.	1	<u> </u>	
-	5,644,590	07/1997	Sugita			
	5,652,765	07/1997	Adachi et al.			
	5,654,980	08/1997	Latva-aho et al.			
	5,657,343	08/1997	Schilling			
	5,673,286	09/1997	Lomp			
	5,675,581	10/1997	Soliman			
	5,691,974	11/1997	Zehavi et al.	1	1	-
	5,692,008	11/1997	Van Nee			
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EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	5,710,768	03/1999	Ziv et al.			.".
	5,712,869	01/1998	Lee et al.			
	5,722,051	02/1998	Agrawal et al.			··········
	5,745,484	04/1998	Scott			
	5,748,687	05/1998	Ozluturk			
	5,771,451	06/1998	Takai et al.			,
	5,781,584	07/1998	Zhou et al.			
	5,790,591	09/1998	Gold et al.			
	5,796,776	08/1998	Lomp et al.	<u> </u>		
	5,812,593	09/1998	Kaku			
	5,828,662	10/1998	Jalali et al.			
	5,841,768	11/1998	Ozluturk et al.			
	5,870,378	02/1999	Huang et al.			<u>,</u>
	5,872,810	02/1999	Phillips et al.			
	5,875,400	02/1999	Madhavapeddy et al.		1	
	5,878,329	03/1999	Mallinckrodt			
	5,878,350	03/1999	Nakamura et al.			
	5,881,056	03/1999	Huang et al.			
· · · · · · · · · · · · · · · · · · ·	5,881,368	03/1999	Grob et al.		ļ	
	5,884,187	03/1999	Ziv et al.	1		
	5,884,196	03/1999	Lekven et al.			
	5,898,665	04/1999	Sawahashi et al.			
	5,940,382	08/1999	Haim	†		
	5,953,346	09/1999	Luddy	+		
	5,966,403	10/1999	Pon	<del>                                     </del>		-
	5,991,332	11/1999	Lomp et al.	<del> </del>		
	6,018,528	01/2000	Gitlin et al.	1		
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		6,072,787	06/2000	Hamalainen et al.			
		6,088,335	07/2000	l et al.			
		6,049,535	04/2000	Ozluturk et al.			
		6,104,748	08/2000	Kaku			
		6,122,292	09/2000	Watanabe et al.			
		6,141,374	10/2000	Burns			
		6,212,174	04/2001	Lomp et al.			
		6,229,843	05/2001	Lomp et al.			_
		6,272,168	08/2001	Lomp et al.			
		6,292,519	09/2001	Popovic			
		6,381,264	04/2002	Lomp et al.			
		6,434,124	08/2002	Rege			
		6,463,295	10/2002	Yun			
		6,519,461	02/2003	Andersson et al.			
		6,549,565	04/2003	Buehrer et al.			v.
		6,587,447	07/2003	Wang et al.			
		6,654,613	11/2003	Maeng et al.			
		6,707,805	03/2004	Ozluturk et al.			
		6,708,041	03/2004	Butovitsch et al.			
		6,721,301	04/2004	Ozluturk et al.			
		6,760,321	07/2004	Shamsunder			
		6,763,244	07/2004	Chen et al.			
		6,778,551	08/2004	Magnus et al.			
		2003/0193914	10/2003	Lomp et al.			

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		APPLICANT Lomp et al.			
		FILING DATE February 27, 2002		GROUP 2634	
	U.S. PATEN	F DOCUMENTS	<u> </u>		
EXAMINER INITIAL DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
* 5,022,024	06/1991	Paneth et al.			
* 5,101,501	03/1992	Gilhousen et al.			
* 5,210,771	05/1993	Schaeffer et al.			
* 5,508,708	04/1996	Ghosh et al.			
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#### FORM PTO-1449 ATTY. DOCKET NO. SERIAL NO. I-2-0096.3US 10/084,007 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE **APPLICANT** Lomp et al. INFORMATION DISCLOSURE STATEMENT BY APPLICANT **FILING DATE GROUP** February 27, 2002 2634 (Use several sheets if necessary) FOREIGN PATENT DOCUMENTS TRANSLATION DOCUMENT NUMBER DATE COUNTRY CLASS SUBCLASS YES NO 0022170 01/1981 EP 0372350 ΕP 06/1990 0462572 12/1991 ΕP 0464839 01/1992 EP 0476215 03/1992 EP ΕP 0505341 09/1992 0525860 02/1993 EP 0526106 02/1993 EP 0565507 ΕP 10/1993 0631397 12/1994 EP 0637179 02/1995 EP 0654913 05/1995 EP 0656716 06/1995 EP 0668662 08/1995 EP 0744876 11/1996 ΕP 3743731 07/1989 DE 3743732 07/1989 DE 2280575 02/1995 GB 2301746 12/1996 GB 62256516 11/1987 JP S63198423 08/1998 JP 02256331 10/1990 JP H2287874 11/1990 JP H4222111 JP 08/1992 H4287593 10/1992 JP

EXAMINER	DATE CONSIDERED

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H5144128	06/1993	JP				
H583381	04/1993	JP				
H66374	01/1994	JP				
H6104694	04/1994	JP				
H758665	03/1995	JP				
H7273600	10/1995	JP				
H6104829	01/1996	JP				
9013942	1990	WO				*
9200639	01/1992	WO				
9221196	11/1992	WO				
9307702	04/1993	WO				
9314588	07/1993	WO				
9428640	12/1994	wo				
9503652	02/1995	WO				
9507578	03/1995	WO		1		
9512257	05/1995	wo		<del> </del>		
9702665	01/1997	wo	<del> </del>			
9707600	02/1997	WO	<del></del>			
	ol. 015, No. 0	uthor, Title, Date, Pertinent Pag 03 (E-1019), January 7, 1991 8 ber 17, 1990, see abstract.		6331 A (Sh	arp Co	orp.),
	ectral Efficienc	ey in Cellular Land-Mobile Comr rtation Information Service, (19)			d Spec	trum

EXAMINER	DATE CONSIDERED

FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE	ATTY. DOCKET NO. I-2-0096.3US	SERIAL NO. 10/084,007			
PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE	APPLICANT Lomp et al.				
STATEMENT BY APPLICANT	FILING DATE February 27, 2002	GROUP 2634			
(Use several sheets if necessary)					
OTHER DOCUMENTS (Including Au	uthor, Title, Date, Pertinent Pages	s, Etc.)			
	Hossein Al Avi, "Power Control and Interference Management in a Spread-Spectrum Cellular Mobile Rad System," UMI Disseratation Information Services, (1984), 124 pgs.				
	Hagmanns et al., "Code Division Multiple Access (CDMA)," 8273 ANT Nachrichtentechnische Berichte (199 August, No. 10, Backnang, DE, pgs. 64-71.				
	Zimmerman et al., "CDMA and ATM-zwei Technologies, ein Zeil," 2323 Telcom Report (Siemens) 18 (1995 Maerz/April, No. 2, Munchen, DE pgs. 60-63.				
	Liu et al., "SIR-Based Call Admission Control for DS-CDMA Cellular Systems, IEEE Journal on Selected Areas in Communications, US IEEE Inc, New York, vol. 12, no. 14, May 1, 1994, pgs. 638-644.				
	Pahlavan et al., "Performance of Adaptive Matched Filter Receivers Over Facing Multipath Channels," IEEE, vol. 38, no. 12, pgs. 2106-2113, December 1990.				
	Giannetti et al., "Design of an All-Digital Receiver for Narrowband Continuous-Phase Asynchronous CDMA Systems," IEEE, vol. 3, May 1993, pgs. 468-472.				
Braun et al., "An All-Digital Receiver for Satellite Audio Broadcasting Signals Using Trellis Coded Quasi- Orthogonal Code-Division Multiplexing," AEI, vol. 4, no. 1, 1993, pgs. 23-32.					
Rick et al., "Noncoherent Parallel Acquisition in CDMA Spread Spectrum Systems," IEEE, Paragraph 1, May 1994.					
Bernasconi, "Receiver Architectures for the Down-Link in a DS-CDMA Mobile System," IEEE, September 1994, pgs. 51-55.					
	Esmailzadeh, et al., "Power control in packet switched time division duplex direct sequence spread spectrum communications" Vehicular Technology Conference, 1992 IEEE 42nd, Vol 2, 10-13 May 1992; pp.:989-992				
Universal Personal communications, 19	D'Avella, et al., "Power control in CDMA systems: performance evaluation and system design implications" Universal Personal communications, 1994, Record., 1994 Third Annual international conference on, September 27 – October 1, 1994; pp: 73-77				
	Chuang et al., "Uplink power control for TDMA portable radio channes" Vehicular Technology, IEEE Transactions on, Vol. 43, Issue: 1, February 1994; pp. 33-39				

EXAMINER	DATE CONSIDERED